

<<芬斯勒几何>>

图书基本信息

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内容概要

this book exclusively deals with a special class of Finsler metrics Randers metrics . which are defined as the sum of a Riemannian metric and a 1-form . Randers metrics derive from the research on General Relativity Theory and have been applied in many areas of the natural sciences . They can also be naturally deduced as the solution of the Zermelo navigation problem . The book provides readers not only with essential findings on Randers metrics but also the core ideas and methods which are useful in Finsler geometry . It will be of significant interest to researchers and practitioners working in Finsler geometry , even in differential geometry or related natural fields .

Xinyue Cheng is a Professor at the School of Mathematics and Statistics of Chongqing University of Technology , China . Zhongmin Shen is a Professor at the Department of Mathematical Sciences of Indiana University Purdue University , TUSA

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